

IN THE CLAIMS

The claims have been reproduced below for the Examiner's convenience. No claims have been amended. Claims 14-20 have been canceled.

1. (Original) A tool control system comprising:
 - a pneumatic source;
 - a vacuum source;
 - a control mechanism coupled to the pneumatic source, to the vacuum source, to a supply hose, and to a pilot hose, wherein the supply hose and the pilot hose are to couple to a tool, wherein the control mechanism is to provide vacuum to the supply hose when air within the pilot hose has greater than a predetermined pressure, and wherein the control mechanism is to provide air pressure to the supply hose when air within the pilot hose has less than the predetermined pressure.
2. (Original) The tool control system recited in claim 1, wherein the control mechanism comprises:
 - a limit valve coupled to the pneumatic source and to the pilot hose; and
 - a reversing valve coupled to the limit valve, to the vacuum source, to the pneumatic source, and to the supply hose.
3. (Original) The tool control system recited in claim 2, wherein the limit valve is to couple the reversing valve to the vacuum source when air within the pilot hose has greater than the predetermined pressure, and wherein the limit valve is to couple the reversing valve to the pneumatic source when air within the pilot hose has less than the predetermined pressure.

4. (Original) A system comprising:
an air source;
a vacuum source; and
a control mechanism coupled to the air source and to the vacuum source, wherein the air source and the vacuum source are to couple to a tool comprising a first actuation element and a second actuation element, wherein the control mechanism is to provide vacuum to the tool when fewer than both actuation elements are actuated, and wherein the control mechanism is to provide air pressure to the tool when both actuation elements are actuated.
5. (Original) The system recited in claim 4, and further comprising:
a supply hose selectively coupleable to the air source or to the vacuum source; and
a pilot hose coupled to the first and second actuation elements,
wherein the supply hose and the pilot hose are to couple to the tool.
6. (Original) The system recited in claim 5, wherein the control mechanism is to provide vacuum to the supply hose when air within the pilot hose has greater than a predetermined pressure, and wherein the control mechanism is to provide air pressure to the supply hose when air within the pilot hose has less than the predetermined pressure.
7. (Original) The system recited in claim 5, wherein the control mechanism comprises:
a limit valve coupled to the air source and to the pilot hose; and
a reversing valve coupled to the limit valve, to the vacuum source, to the air source, and to the supply hose.
8. (Original) The system recited in claim 7, wherein the limit valve is to couple the reversing valve to the vacuum source when air within the pilot hose has greater than the predetermined pressure, and wherein the limit valve is to couple the reversing valve to the air source when air within the pilot hose has less than the predetermined pressure.

9. (Original) A system comprising:
- an air source;
 - a vacuum source;
 - a control mechanism coupled to the air source and to the vacuum source, wherein the control mechanism is to couple to a tool comprising a first actuation element and a second actuation element; and
 - a pilot hose coupled to the control mechanism, wherein air within the pilot hose has less than a predetermined pressure when fewer than both actuation elements are actuated, and wherein air within the pilot hose has greater than a predetermined pressure when both actuation elements are actuated.
10. (Original) The system recited in claim 9, and further comprising:
- a supply hose selectively coupleable to the air source or to the vacuum source;
 - wherein the supply hose and the pilot hose are to couple to the tool.
11. (Original) The system recited in claim 10, wherein the control mechanism is to provide vacuum to the supply hose when air within the pilot hose has greater than a predetermined pressure, and wherein the control mechanism is to provide air pressure to the supply hose when air within the pilot hose has less than the predetermined pressure.
12. (Original) The system recited in claim 10, wherein the control mechanism comprises:
- a limit valve coupled to the air source and to the pilot hose; and
 - a reversing valve coupled to the limit valve, to the vacuum source, to the air source, and to the supply hose.
13. (Original) The system recited in claim 12, wherein the limit valve is to couple the reversing valve to the vacuum source when air within the pilot hose has greater than the predetermined pressure, and wherein the limit valve is to couple the reversing valve to the air source when air within the pilot hose has less than the predetermined pressure.

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

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Page 6

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14-20. (Canceled)